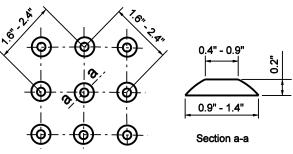
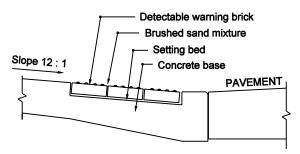
## **GENERAL NOTES:**

- These dimensions are based on a 6 in. curb height. They shall be proportionally adjusted for other curb heights.
- (2) Where site infeasibility precludes construction to the width shown, such width may be decreased to a minimum of 3'-0.
- The bottom edge of the curb ramp shall be flush with the edge of adjacent pavement and gutter line.
- (4) Landing areas at the top of curb ramps shall have maximum cross slope of 50: 1 in any direction. When site infeasibility precludes a landing slope of 50: 1 in any direction, the slope perpendicular to the curb face shall not exceed 50:1.
- (5) If site infeasibility precludes construction to the width shown, the landing width may be decreased to 3'-0 minimum. The running slope of the curb ramp may be steepened to a maximum of 10: 1 for a maximum 6 in. rise.
  - Drainage inlets should be located uphill from curb ramps to prevent puddles at the path of travel.
  - See Standard Drawing E 604-SWCR-12 for improved access on narrow sidewalks.
  - Algebraic difference in grade between the base of curb ramp and the gutter shall be limited to less than 11%. If it is not practical, a 2'-0 wide level strip shall be provided. See detail sketch.

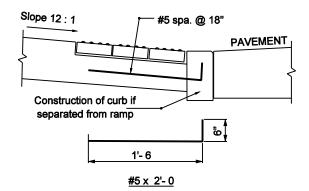


Square pattern

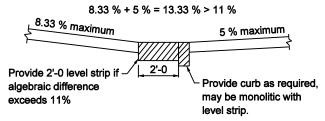
# TRUNCATED DOMES USED IN DETECTABLE WARNINGS



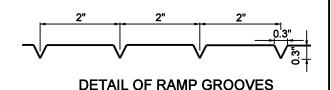
### **BRICK SURFACE CONSTRUCTION**



ALTERNATE CURB CONSTRUCTION



## **CHANGE OF GRADE**



#### INDIANA DEPARTMENT OF TRANSPORTATION

#### SIDEWALK CURB RAMPS GENERAL NOTES & DETAILS

SEPTEMBER 2003

STANDARD DRAWING NO. E 604-SWCR-02



 /s/ Anthony L. Uremorich
 9-02-03

 DESIGN STANDARDS ENGINEER
 DATE

 /s/ Richard L. Sumizer
 9-02-03

ESIGN STANDARDS ENGINEER

/s/ Richard L. Sumtzer 9-02-03
CHIEF HIGHWAY ENGINEER DATE